

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6144350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 00:55
L2	1	data and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:00
L3	0	(AC or alternat\$4) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:01
L4	1	("6259422").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:01
L5	1	(AC or alternat\$4) and 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:02
L6	1	voltage and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:05
L7	13453	(AC or alternat\$4) and aging and scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:05
L8	320	("315"/\$7.ccls. or "345"/\$7.ccls.) and 7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:06
L9	128	(FED or (field\$1 near2 (emit\$6 or emission\$2))) and 8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:07
L10	72	(FED or (field\$1 near2 (emit\$6 or emission\$2))) and 8	USPAT	OR	OFF	2005/04/04 01:07
L11	70	@AD < ("20021029") and 10	USPAT	OR	OFF	2005/04/04 01:11
L12	38	(DC or (direct near2 (voltage or current\$1))) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:18
L13	4	pump\$4 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:21

L14	17	anode\$1 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:22
L15	147	(AC or (alternat\$4 near2 (current or voltage\$1))) and (DC or (direct\$3 near2 (current or voltage\$1))) and (anode\$1) and scan\$5 and (FED\$1 or (field\$3 near2 (emit\$5 or emission))) and aging	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:24
L16	89	@AD < ("20021029") and 15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:24
L17	67	@AD < ("20021029") and 15	USPAT	OR	OFF	2005/04/04 01:24
L18	36	(vacuum\$1 or pump\$4) and 17	USPAT	OR	OFF	2005/04/04 01:36
L19	7	((("6593921") or ("6580227") or ("6580223") or ("6448950") or ("6259422") or ("6582268") or ("6208091")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:37
L20	6	(AC or (alternat\$4 near2 (current or voltage\$1))) and 19	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:49
L21	51	aging and (dC same anode\$1) and (AC or (alternat\$4 near2 (current or voltage\$1))) and scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:53
L22	38	@AD < ("20021029") and 21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:51
L23	31	@AD < ("20021029") and 21	USPAT	OR	OFF	2005/04/04 01:52
L24	84	aging and anode\$1 same (DC or (direct\$2 near2 (current or voltage\$1))) and (AC or (alternat\$4 near2 (current or voltage\$1))) same (pulse\$1 or signal\$1) and scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:55
L25	26	@AD < ("20021029") and 24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:55
L26	22	@AD < ("20021029") and 24	USPAT	OR	OFF	2005/04/04 01:57
L27	14	(FED\$1 or emission) and 26	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 01:57

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	3	((("4515569") or ("5667705") or ("5396156")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:19
L29	3	(AC) and 28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:20
L30	1	(emission) and 28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:22
L31	2	panel and 28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:22
L32	1	("4515569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:22
L33	1	aging and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:23
L34	1	dc and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:25
L35	1	ac and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:26
L36	1	scan\$4 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:26
L37	0	pump\$4 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:26
L38	0	vacuum and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:32
L39	0	vacuum same (CRT) and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:33

L40	540	vacuum same (CRT) and pump\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:33
L41	1756	vacuum same pump\$4 and aging	USPAT	OR	OFF	2005/04/04 02:33
L42	473	vacuum same pump\$4 and aging and contaminat\$4	USPAT	OR	OFF	2005/04/04 02:34
L43	555	vacuum same pump\$4 and aging and contaminat\$6	USPAT	OR	OFF	2005/04/04 02:34
L44	191	scan\$5 and 43	USPAT	OR	OFF	2005/04/04 02:34
L45	17	anode\$1 and 44	USPAT	OR	OFF	2005/04/04 02:38
L46	5	CRT\$1 and 45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/04 02:39